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16 Palm ST.
Worcester, MA 01604-3844
Phone: +1 774 239 3884
Fax: +1 508 831 0592

May 30, 2007

Examiner Jason M. Sims or Supervisor Irem Yucel
Art Unit: 1631,
Organization TC1600, USPTO,
Commissioner for Patents, P.O. Box 1450,
Alexandria VA 22313-1450

Re: Application No.: 10/810,296, Art Unit: 1631

Dear Examiner Jason M. Sims,

Thanks for your call dated May 29, 2007.

Two copies of the amendment (23 sheets) based on the communication of February 27, 2007 regarding the US patent application (application number: 10/810,296) have been sent to Technical Center 1600 via The Central PTO Fax Center by using the fax (number: +1 571 273 8300) on March 6, 2007. Please find enclosed the three received cover pages of the two fax on March 6, 2007.

Two copies of the amendment (23 sheets) have also been sent the Technical Center 1600 by using the fax (number: +1 571 273 8300) on May 29, 2007, wherein the claims 17 and 18 of the amendment have been amended. Please find enclosed the two received cover pages of the two fax on May 29, 2007.

Please contact me with above information if there is any question regarding above-mentioned matter.

Thank you for your consideration.

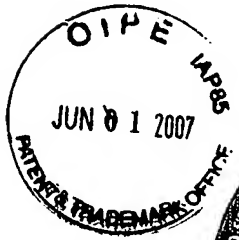
With best regards,

Xing F. Wang

Xing F. Wang, Ph.D.
Applicant of US Patent

Encl.: 5 received cover pages

TO:Auto-reply fax to 508 8310592 COMPANY:

**Auto-Reply Facsimile Transmission**

TO:

Fax Sender at 508 8310592

Fax Information

Date Received:

5/29/2007 1:34:17 PM [Eastern Daylight Time]

Total Pages:

23 (including cover page)

ADVISORY: This is an automatically generated return receipt confirmation of the facsimile transmission received by the Office. Please check to make sure that the number of pages listed as received in Total Pages above matches what was intended to be sent. Applicants are advised to retain this receipt in the unlikely event that proof of this facsimile transmission is necessary. Applicants are also advised to use the certificate of facsimile transmission procedures set forth in 37 CFR 1.8(a) and (b), 37 CFR 1.6(f). Trademark Applicants, also see the Trademark Manual of Examining Procedure (TMEP) section 306 et seq.

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MAY-29-2007 01:28 PM XING FA WANG

508 8310592

P.01

Application Number: 10/810,296. Art Unit: 1631. Reply to Office Action of 02/27/07

FACSIMILE TRANSMISSION COVER SHEET

APPLICATION/CONTROL NUMBER: 10/810,296

DATE: May 29, 2007

TO: Technical Center 1600 via the Central PTO Fax
Center

Examiner Jason M. Sims

Tel.: (571)-272-7540

Or Supervisor Irem Yucel

Tel.: (571)-272-0781

Art Unit: 1631

Fax: (571)-273-8300

FROM: Xing F. Wang

Tel.: (774)-239-3884

Fax: (508)-831-0592

MESSAGE:

The amendment based on the communication of February 27, 2007 regarding the US patent application (Application Number: 10/810,296) and replies the call dated May 29 by Mr. Jason M. Sims.

NUMBER OF PAGES: 23 (INCLUDING THIS PAGE)

TO:Auto-reply fax to 508 8310592 COMPANY:

**Auto-Reply Facsimile Transmission**

TO:

Fax Sender at 508 8310592

Fax Information

Date Received:

5/29/2007 12:22:51 PM [Eastern Daylight Time]

Total Pages:

23 (including cover page)

ADVISORY: This is an automatically generated return receipt confirmation of the facsimile transmission received by the Office. Please check to make sure that the number of pages listed as received in Total Pages above matches what was intended to be sent. Applicants are advised to retain this receipt in the unlikely event that proof of this facsimile transmission is necessary. Applicants are also advised to use the certificate of facsimile transmission procedures set forth in 37 CFR 1.8(a) and (b), 37 CFR 1.6(f). Trademark Applicants, also see the Trademark Manual of Examining Procedure (TMEP) section 306 et seq..

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MAY-29-2007 12:16 PM XING FA WANG

508 8310592

P.01

Application Number: 10/810,296. Art Unit: 1631. Reply to Office Action of 02/27/07

FACSIMILE TRANSMISSION COVER SHEET

APPLICATION/CONTROL NUMBER: 10/810,296

DATE: May 22, 2007

TO: Technical Center 1600 via the Central PTO Fax
Center

Examiner Jason M. Sims

Tel.: (571)-272-7540

Or Supervisor Irem Yucel

Tel.: (571)-272-0781

Art Unit: 1631

Fax: (571)-273-8300

FROM: Xing F. Wang

Tel.: (774)-239-3884

Fax: (508)-831-0592

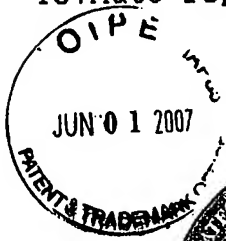
MESSAGE:

The amendment based on the communication of February 27, 2007 regarding the US patent application (Application Number: 10/810,296) and replies the call dated May 22 by Mr. Jason M. Sims.

NUMBER OF PAGES: 23 (INCLUDING THIS PAGE)

TO: Auto-reply fax to 508 8310592 COMPANY:

Auto-Reply Facsimile Transmission



TO:

Fax Sender at 508 8310592

Fax Information

Date Received:

3/6/2007 9:21:50 AM [Eastern Standard Time]

Total Pages:

23 (including cover page)

ADVISORY: This is an automatically generated return receipt confirmation of the facsimile transmission received by the Office. Please check to make sure that the number of pages listed as received in Total Pages above matches what was intended to be sent. Applicants are advised to retain this receipt in the unlikely event that proof of this facsimile transmission is necessary. Applicants are also advised to use the certificate of facsimile transmission procedures set forth in 37 CFR 1.8(a) and (b), 37 CFR 1.6(f). Trademark Applicants, also see the Trademark Manual of Examining Procedure (TMEP) section 306 et seq.

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MAR-06-2007 09:19 AM XING FA WANG

508 8310592

P. 01

Application Number: 10/810,296. Art Unit: 1631. Reply to Office Action of 02/27/07

FACSIMILE TRANSMISSION COVER SHEET

APPLICATION/CONTROL NUMBER: 10/810,296

DATE: March 06, 2007

TO: Technical Center 1600 via the Central PTO Fax
Center

Examiner Jason M. Sims

Tel.: (571)-272-7540

Or Supervisor Irem Yucel

Tel.: (571)-272-0781

Art Unit: 1631

Fax: (571)-273-8300

FROM: Xing F. Wang

Tel.: (774)-239-3884

Fax: (508)-831-0592

MESSAGE:

The amendment based on the communication of February 27, 2007 regarding the US patent application (Application Number: 10/810,296).

NUMBER OF PAGES: 23 (INCLUDING THIS PAGE)

TO: Auto-reply fax to 508 8310592 COMPANY:



Auto-Reply Facsimile Transmission

TO:

Fax Sender at 508 8310592

Fax Information

Date Received:

3/6/2007 8:57:57 AM [Eastern Standard Time]

Total Pages:

19 (including cover page)

ADVISORY: This is an automatically generated return receipt confirmation of the facsimile transmission received by the Office. Please check to make sure that the number of pages listed as received in Total Pages above matches what was intended to be sent. Applicants are advised to retain this receipt in the unlikely event that proof of this facsimile transmission is necessary. Applicants are also advised to use the certificate of facsimile transmission procedures set forth in 37 CFR 1.8(a) and (b), 37 CFR 1.6(f). Trademark Applicants, also see the Trademark Manual of Examining Procedure (TMEP) section 306 et seq.

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MAR-06-2007 08:55 AM XING FA WANG

508 8310592

P. 01

Application Number: 10/810,296. Art Unit: 1631. Reply to Office Action of 02/27/07

FACSIMILE TRANSMISSION COVER SHEET

APPLICATION/CONTROL NUMBER: 10/810,296

DATE: March 06, 2007

TO: Technical Center 1600 via the Central PTO Fax
Center

Examiner Jason M. Sims

Tel.: (571)-272-7540

Or Supervisor Irem Yucel

Tel.: (571)-272-0781

Art Unit: 1631

Fax: (571)-273-8300

FROM: Xing F. Wang

Tel.: (774)-239-3884

Fax: (508)-831-0592

MESSAGE:

The amendment based on the communication of February 27, 2007 regarding the US patent application (Application Number: 10/810,296).

NUMBER OF PAGES: 23 (INCLUDING THIS PAGE)

TO:Auto-reply fax to 508 8310592 COMPANY:



Auto-Reply Facsimile Transmission

TO:

Fax Sender at 508 8310592

Fax Information

Date Received:

3/6/2007 9:10:58 AM [Eastern Standard Time]

Total Pages:

4 (including cover page)

ADVISORY: This is an automatically generated return receipt confirmation of the facsimile transmission received by the Office. Please check to make sure that the number of pages listed as received in Total Pages above matches what was intended to be sent. Applicants are advised to retain this receipt in the unlikely event that proof of this facsimile transmission is necessary. Applicants are also advised to use the certificate of facsimile transmission procedures set forth in 37 CFR 1.8(a) and (b), 37 CFR 1.6(f). Trademark Applicants, also see the Trademark Manual of Examining Procedure (TMEP) section 306 et seq.

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MAR-06-2007 09:08 AM XING FA WANG

508 8310592

P.01

Application Number: 10/810,296. Art Unit: 1631. Reply to Office Action of 02/27/07

said R₁ ~~in claim 2~~ < said R₂ ~~in claim 3~~.

Claim 16 (Currently amended): A method as in claim 1 ~~wherein~~ having said current total risk of said disease and said previous total risk of said disease and determining said relative ratio between said current total risk of said disease and said previous total risk of said disease ~~in claim 11~~ so as to yield said relative ratio as a therapeutic efficacy of said disease.

Claim 17 (Currently amended): A method as in claim 1 ~~wherein~~ having above-mentioned claimed methods and said individual's disease risk level and repeating said method ~~in claim 2 through said method in claim 16~~ until said disease risk level ~~in claim 12~~ is reduced to a normal level for said individual who requires the therapy to prevent or to treat atherosclerosis-related CHD or stroke.

Claim 18 (Currently amended): A method as in claim 1 ~~wherein~~ said method in claim 2 through said method in claim 16 having above-mentioned claimed methods which are written as an executable computer program named said MMA.exe, or another name, to be installed into a general purpose digital computer device to accomplish said methods and to output a